

B1
1. (Twice amended) A method for [effecting a change in the biochemistry or function of] treating or preventing neuronal damage in the central nervous system comprising parenteral administration of an effective amount of an IGF-I to treat or prevent neuronal damage in the central nervous system.

B2
2. (Amended) A method according to claim 1, [for treating a disorder or a disease in the brain] comprising parenteral administration of an effective amount of an IGF-I to treat or prevent neuronal damage due to a disease or disorder in the brain.

B3
8. (Twice amended) A method for [effecting a change in the biochemistry or function of] treating or preventing neuronal damage in the central nervous system comprising parenteral administration of an effective amount of an IGF-II to treat or prevent neuronal damage in the central nervous system.

B4
9. (Amended) A method according to claim 8, [for treating a disorder or a disease in the brain] comprising parenteral administration of an effective amount of an IGF-II to treat or prevent neuronal damage due to a disease or disorder in the brain.

B5
16. (Amended) A method according to claim 1 or claim 8, [for treating a disorder in or trauma to the spinal cord] comprising parenteral administration of an effective amount of an IGF-I or an IGF-II to treat or prevent neuronal damage due to a disease or disorder of the spinal cord.

Claim 17, line 1, delete "15 or".

Claim 18, line 1, delete "15 or".

B6
19. (Amended) A method according to claim 1, wherein IGF-I is administered in an amount effective to treat a noradrenergic neuron affected by a disorder or disease in the central nervous system.

20. (Amended) A method according to claim 8, wherein IGF-II is administered in an amount effective to treat a noradrenergic neuron affected by a disorder or disease in the central nervous system.

B7
--21. A method according to claim 2, wherein said disease or disorder is traumatic injury or stroke.

22. A method according to claim 9, wherein said disease or disorder is traumatic injury or stroke.

23. A method according to claim 16, wherein said disease or disorder is traumatic injury or stroke.--